

**IN THE CLAIMS**

Please amend claims 10, 11, 12 and 13 as follows:

9. (Amended) The method according to claim 8, further comprising filtering, by the network filter service provider (140), all data received by the media access control driver (145) prior to passing of the data to the protocol driver (135).

10. (Amended) The method according to claim 8, further comprising filtering, by the network filter service provider (140), all data received by the protocol driver (135) prior to passing of the data to the media access control driver (145).

11. (Amended) A computer-readable medium having stored thereon a set of instructions to be executed, the set of instructions, when executed by a processor (272), cause the processor (272) to perform a computer method of:

binding a network filter service provider (140) with a media access control driver (145) of a network stack (90A) of an operating system (275); and

binding the network filter service provider (140) with a protocol driver (135) of the network stack (90A) of the operating system (275).

12. (Amended) The computer readable medium according to claim 11 wherein binding the network filter service provider (140) to the media access control driver (145) and to the protocol driver (135) occurs upon initialization of the operating system (275).